

9/10/2004

# NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

The drawing filed (insert date 6/12/00) are

- A ☒ not objected to by the Draftperson under 37 CFR 1.84(c)(2)(2)  
 B ☒ objected to by the Draftperson under 37 CFR 1.84(c)(1), (2), and (3). The Examiner will require changes to the drawings, if necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.

<p>1. DRAWINGS 37 CFR 1.84(a) Acceptable drawings:                  Black ink. Color _____                  Color drawing are not acceptable until petition is granted.                  Fig(s) _____                  Pencil and non black ink is not permitted. Fig(s) _____</p> <p>2. PHOTOGRAPHS 37 CFR 1.84(b)                  Photographs are not acceptable until petition is granted.                  3 full-tone sets are required. Fig(s) _____                  Photographs not properly mounted (must be on Bristol board or photographic double-weight paper). Fig(s) _____                  Poor quality (half-tone). Fig(s) _____</p> <p>3. TYPE OF PAPER 37 CFR 1.84(c)                  Paper not flexible, strong, white and durable.                  Fig(s) _____                  Erasures, alterations, overwriting, indistinguishable, foils, copy machine marks not acceptable (too thin).                  Mylar, vellum paper is not acceptable (too thin).                  Fig(s) _____</p> <p>4. SIZE OF PAPER 37 CFR 1.84(f) Acceptable sizes:                  21.0 cm by 29.7 cm (DIN size A4)                  21.6 cm by 27.9 cm (8 1/2 x 11 inches)                  All drawings sheets not the same size.                  Sheet(s) _____</p> <p>5. MARGINS 37 CFR 1.84(g) Acceptable margins:                  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm                  SIZE: A4 Size                  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm                  SIZE: 8 1/2 x 11                  Margins not acceptable. Fig(s) <u>6</u>                  Top (T) _____ Left (L) _____                  Right (R) _____ Bottom (B) _____</p> <p>6. VIEWS 37 CFR 1.84(h)                  REMINDER: Specification may require revision to correspond to drawing changes.                  Views connected by projection lines or lead lines.                  Fig(s) _____                  Partial views 37 CFR 1.84(h)(2)                  Brackets not to be used to designate partial views.                  Fig(s) _____                  Views not labeled separately in separate views.                  Fig(s) _____                  Enlarged view not labeled separately in separate views.                  Fig(s) _____</p>	<p>7. SECTIONAL VIEWS 37 CFR 1.84(i)                  Half-sections, half-sections and partial sections are not permitted.                  Fig(s) _____                  Sectional designation should be noted with Arabic or Roman numerals. Fig(s) _____</p> <p>8. ARRANGEMENT OF VIEWS 37 CFR 1.84(j)                  Words do not appear in alphabetical fashion when page is cut or upright or folded so that the top becomes the right side except for graphs. Fig(s) _____                  Views not on the same plane on drawing sheet. Fig(s) _____</p> <p>9. SCALE 37 CFR 1.84(k)                  Scale not large enough to show mechanism with crowding when drawing is reduced in size to two-thirds in reproduction.                  Fig(s) _____</p> <p>10. CHARACTER OF LINES, NUMBERS, &amp; LETTERS 37 CFR 1.84(l)                  Lines, numbers &amp; letters not uniformly thick and well defined, clean, durable and free of poor line quality.                  Fig(s) <u>2, 3, 5, 6</u></p> <p>11. SHADING 37 CFR 1.84(m)                  Solid black areas pale. Fig(s) _____                  Solid black shading not permitted. Fig(s) <u>2, 5</u>                  Shade lines, pale, rough and blurred. Fig(s) _____</p> <p>12. NUMBERS, LETTERS, &amp; REFERENCE CHARACTERS 37 CFR 1.84(p)                  Numbers and reference characters not plain and legible.                  Fig(s) <u>2, 3, 5, 6</u>                  Figure legends are poor. Fig(s) _____                  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig(s) _____                  English alphabet not used. 37 CFR 1.84(p)(3) Fig(s) _____                  Numbers, letters and reference characters must be at least 32 cm (8 inches) in height. 37 CFR 1.84(p)(3) Fig(s) _____</p> <p>13. LEAD LINES 37 CFR 1.84(q)                  Lead lines cross each other. Fig(s) _____                  Lead lines missing. Fig(s) _____</p> <p>14. MULTIPLE DRAWINGS 37 CFR 1.84(r)                  Multiple drawings should be submitted in separate sheets.                  Separating with a single sheet. Fig(s) _____</p> <p>15. NUMBERING OF VIEWS 37 CFR 1.84(s)                  Views not labeled consecutively in Arabic numerals.                  Arabic numerals not used. Fig(s) _____</p> <p>16. CORRECTIONS 37 CFR 1.84(w)                  Corrections not made from PTO 948 form.</p> <p>17. DESIGN DRAWINGS 37 CFR 1.82                  Surface shading shown not appropriate. Fig(s) _____                  Solid black shading not used to differentiate.                  Fig(s) _____</p>
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COMMENTS

REVIEWER

ATTACHMENT TO PAPER

1. COPY

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